

Fall <F> and Spring <S> annotations indicate the timing of STILLWATER campus course offerings and are **SUBJECT TO CHANGE**.

| 2017-2018 DEGREE REQUIREMENTS |  | CAREER DEVELOPMENT RECOMMENDATIONS   |   |
|-------------------------------|--|--|---|
| <b>FRESHMAN YEAR</b>          | <b>Fall Semester</b> 16 hours  | <ul style="list-style-type: none"> <li><input type="checkbox"/> Establish relationships with faculty members, advisors, peers, and campus personnel.</li> <li><input type="checkbox"/> Develop skills in time management, goal setting, and practice good study habits.</li> <li><input type="checkbox"/> Develop a resume (EDUC 1111).</li> <li><input type="checkbox"/> Activate your Hire System account online.</li> <li><input type="checkbox"/> Practice communication skills, both oral and written (ENGL 1113).</li> </ul>                                   |   |
|                               | EDUC 1111 First Year Seminar   |  |   |
|                               | ENGL 1113 Composition I  |  |   |
|                               | HIST 1103 Survey of American History   |  |   |
|                               | MATH ___ 3 or<br>STAT ___ 3  |  | 3 hours of <i>Analytical and Quantitative Thought</i> (A) credit  |
|                               | _____ 3  |  | 3 hours of <i>Humanities</i> (H), <i>Diversity-Humanities</i> (DH), or <i>Humanities-International Dimension</i> (HI) credit  |
|                               | _____ 3  |  | 3 hours of <i>Social and Behavioral Sciences</i> (S) or <i>International Dimension-Social and Behavioral Sciences</i> (IS) or <i>Diversity-Social and Behavioral Sciences</i> (DS) credit |
|                               | <b>Spring Semester</b> 16 hours  |  |   |
|                               | ENGL 1213 Freshman Composition II  |  |   |
|                               | POLS 1113 American Government  |  |   |
| _____ 3                       | 3 hours of <i>Humanities</i> (H), <i>Diversity-Humanities</i> (DH), or <i>Humanities-International Dimension</i> (HI) credit                                       |  |   |
| _____ 4                       | 4 hours of <i>Natural Sciences-Scientific Investigation (Laboratory Science)</i> (LN) credit   |  |   |
| _____ 3                       | 3 hours of <i>Analytical and Quantitative Thought</i> (A), <i>Humanities</i> (H), <i>Natural Sciences</i> (N), or <i>Social and Behavioral Sciences</i> (S) credit |  |   |
| <b>SUMMER</b>                 |  | <ul style="list-style-type: none"> <li><input type="checkbox"/> Obtain relevant work experiences through internships, co-ops, volunteer work, part-time jobs, and/or summer jobs.</li> <li><input type="checkbox"/> Create a professional LinkedIn account.</li> </ul>   |   |
| <b>SOPHOMORE YEAR</b>         | <b>Fall Semester</b> 15 hours  | <ul style="list-style-type: none"> <li><input type="checkbox"/> Meet with a Career Consultant to develop and/or update a resume.</li> <li><input type="checkbox"/> Continue to develop skills by seeking leadership positions in organizations and other activities.</li> <li><input type="checkbox"/> Make contact with employers by attending information sessions, club speakers and other networking events on campus.</li> <li><input type="checkbox"/> Continue to assess your interests, values, skills and abilities and revise your career plan.</li> </ul> |   |
|                               | AVED 2113 History of Aviation  |  |   |
|                               | _____ 3  |  | 3 hours of <i>Analytical and Quantitative Thought</i> (A), <i>Humanities</i> (H), <i>Natural Sciences</i> (N), or <i>Social and Behavioral Sciences</i> (S) credit                        |
|                               | _____ 3  |  |   |
|                               | _____ 3  |  | 6 hours of Aviation Applied Science Coursework*   |
|                               | _____ 3  |  | 3 hours of electives**  |
|                               | <b>Spring Semester</b> 15 hours  |  |   |
|                               | AVED 3453 Aviation/Aerospace Security Issues   |  |   |
|                               | _____ 3  |  | 3 hours of <i>Analytical and Quantitative Thought</i> (A), <i>Humanities</i> (H), <i>Natural Sciences</i> (N), or <i>Social and Behavioral Sciences</i> (S) credit.                       |
|                               | _____ 3  |  | 3 hours of <i>Natural Sciences</i> (N) credit   |
| _____ 3                       |  |  |   |
| _____ 3                       | 6 hours of electives**   |  |   |
| _____ 3                       |  |  |   |

\* See your advisor for recommended classes to satisfy the Aviation Applied Science coursework requirement.

\*\* Some or all of these elective hours may need to be upper division hours to meet the minimum of 40 hours of upper division credit for graduation.

Fall <F> and Spring <S> annotations indicate the timing of STILLWATER campus course offerings and are **SUBJECT TO CHANGE**.

| 2017-2018 DEGREE REQUIREMENTS |   | CAREER DEVELOPMENT RECOMMENDATIONS  |   |
|-------------------------------|---|---|---|
| <b>SUMMER</b>                 |   | <input type="checkbox"/> Obtain relevant work experiences through internships, co-ops, volunteer work, part-time jobs, and/or summer jobs.<br><input type="checkbox"/> Contact professionals in the aviation industry and tour organizations or conduct informational interviews.   |   |
|                               |   |   |   |
| <b>JUNIOR YEAR</b>            | <b>Fall Semester 15 hours</b>   | <input type="checkbox"/> Have resume critiqued by Career Consultant (AVED 3543) or update resume and email Career Consultant for a review.<br><input type="checkbox"/> Attend professional meetings and conferences.<br><input type="checkbox"/> Continue to build your network of faculty and professional contacts.               |   |
|                               | AVED 3333 <b>or</b><br>AVED 3513  |   | Advanced Aircraft Systems <F> <b>or</b><br>Aviation/Aerospace Management Principles <F>   |
|                               | AVED 3243 <b>or</b><br>AVED 3543  |   | Human Factors in Aviation <F> <b>or</b><br>Aerospace Organizational Communications <F>  |
|                               | ----- 3   |   |   |
|                               | ----- 3   |   | 6 hours of Aviation Applied Science Coursework*   |
|                               | ----- 3   |   | 3 hours of electives**  |
|                               | <b>Spring Semester 15 hours</b>   | <input type="checkbox"/> Purchase interview attire.<br><input type="checkbox"/> Participate in a mock interview.<br><input type="checkbox"/> Attend a career fair and ask about internships.<br><input type="checkbox"/> Begin graduate/professional school applications.   |   |
|                               | AVED 3433   |   | Aviation/Aerospace Ethics   |
|                               | AVED 3443   |   | Aviation Legal and Regulatory Issues  |
|                               | AVED 4653   |   | International Aerospace Issues (I)  |
| AVED 3533<br>AVED 3573        | Aircraft Turbine Engine Operation <S> <b>or</b><br>Aviation/Aerospace Finance <S> |   |   |
| ----- 3                       | 3 hours of Aviation Applied Science Coursework*                                   |   |   |
| <b>SUMMER</b>                 |   | <input type="checkbox"/> Obtain relevant work experiences through internships, co-ops, volunteer work, part-time jobs, and/or summer jobs.<br><input type="checkbox"/> ROTC Participants... Visit Air Force bases.<br><input type="checkbox"/> Sign up for graduate/professional school entrance exams.                             |   |
|                               |   |   |   |
| <b>SENIOR YEAR</b>            | <b>Fall Semester 15 hours</b>   | <input type="checkbox"/> Develop targeted resume and cover letter.<br><input type="checkbox"/> Update your Hire System account.<br><input type="checkbox"/> Fine tune career plan and decide how you will transition from school.<br><input type="checkbox"/> Attend a career fair or networking event related to your career goal. |   |
|                               | AVED 4113   |   | Aviation Safety <F>   |
|                               | AVED 4993   |   | Aviation Labor Relations  |
|                               | AVED 4303 <b>or</b><br>AVED 4663  |   | Aviation Weather <F> <b>or</b><br>Aerospace Leadership <F>  |
|                               | ----- 3   |   |   |
|                               | ----- 3   |   | 6 hours of Aviation Applied Science Coursework*   |
|                               | <b>Spring Semester 13 hours</b>   | <input type="checkbox"/> Fine-tune your job search plan.<br><input type="checkbox"/> Apply to positions of interest.<br><input type="checkbox"/> Attend a career fair and/or networking events.<br><input type="checkbox"/> Upon graduation, report your post-graduation status to your career consultant or academic advisor.      |   |
|                               | AVED 3663   |   | Aerospace & Air Carrier Industry  |
|                               | AVED 4353 <b>or</b><br>AVED 4953  |   | Cockpit Automation <b>or</b><br>Corporate and General Aviation Management <S>   |
|                               | ---- 4  |   | 4 hours of <i>Analytical and Quantitative Thought</i> (A), <i>Humanities</i> (H), <i>Natural Sciences</i> (N), or <i>Social &amp; Behavioral Sciences</i> (S) credit<br>Select course also with <i>Diversity</i> (D) or <i>International Dimension</i> (I) credit if not already done |
| ----- 3                       | 3 hours of Aviation Applied Science Coursework*                                   |   |   |

\* See your advisor for recommended classes to satisfy the Aviation Applied Science coursework requirement.

\*\* Some or all of these elective hours may need to be upper division hours to meet the minimum of 40 hours of upper division credit for graduation.

Sixty (60) hours must be completed at a senior college and must include forty (40) upper-division hours. The student must have 120 total hours with a 2.50 graduation/retention GPA. A 2.50 GPA is required in the Major Requirements block with no grade below a "C".

**THIS PLAN IS ONLY A GUIDELINE. PLEASE REFER TO YOUR DEGREE REQUIREMENT SHEET FOR SPECIFIC REQUIREMENTS.**

For assistance with career development contact the college career consultant by email at [careersuccess@okstate.edu](mailto:careersuccess@okstate.edu) or call 405-744-6350.